



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

7590

03/01/2005

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153 EXAMINER

VU, THANH T

PAPER NUMBER

ART UNIT

2174

DATE MAILED: 03/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/703,608	11/02/2000	Sung Bae Jun	CIT/K-132	2776

TITLE OF INVENTION: MULTI-LEVEL POSITION DESIGNATION METHOD FOR A MULTIMEDIA STREAM

-	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1400	\$0	\$1400	06/01/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the	
34610 75	590 03/01/2005			Fee(s) Transmittal. The papers. Each additional have its own certificate	mailing can only be used for his certificate cannot be used al paper, such as an assignment e of mailing or transmission.	for any other accompanying ent or formal drawing, must	
FLESHNER & K	IM, LLP			Cer	rtificate of Mailing or Trans	smission	
P.O. BOX 221200				States Postal Service	with sufficient postage for fir	st class mail in an envelope	
CHANTILLY, VA	20153			addressed to the Mai transmitted to the USF	nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address TO (703) 746-4000, on the c	above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/703,608	11/02/2000	L	Sung Bae Jun		CIT/K-132	2776	
TITLE OF INVENTION: M	ILIL TILI EVEL POSITION	DESIGNATION M	•	I TIMEDIA STREAM		2170	
ITTLE OF INVENTION: W	IULTI-LEVEL POSITION	DESIGNATION IV.	IETHOD FOR A MU	LIIMEDIA SI KEAM	l		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE PL	BLICATION FEE	TOTAL FEE(S) DUE	DATÉ DUE	
nonprovisional	NO	\$1400		\$0	\$1400	06/01/2005	
EXAM	IINER	ART UN	т сі	ASS-SUBCLASS	]		
VU, TH	ANH T	2174		715-719000			
1. Change of correspondence	address or indication of "F	ee Address" (37	2. For printing on t	he patent front page, li	st		
CFR 1.363).  Change of correspond	lence address (or Change of	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pater	nt attorneys 1		
	lence address (or Change of 22) attached.				a member a 2		
"Fee Address" indicat	ion (or "Fee Address" Indicator more recent) attached. Us	ntion form	registered attorney	single firm (having as a or agent) and the nam attorneys or agents. If	nes of up to		
Number is required.	or more recent) attached. Us	e of a Customer	listed, no name wil	l be printed.	no name is 3		
	RESIDENCE DATA TO B		•	*1 /		-	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignce of this form is NOT	lata will appear on the a substitute for filing	ne patent. If an assign g an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B)	) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropriate	assignce category or catego	ries (will not be pri	nted on the patent):	☐ Individual ☐ C	orporation or other private gre	oup entity Government	
4a. The following fee(s) are		<u> </u>	Payment of Fee(s):		o-portation of other private give	oup chiny — covernment	
☐ Issue Fee			A check in the an	nount of the fee(s) is en	closed.		
Publication Fee (No s	mall entity discount permitte	ed)	Payment by credi	t card. Form PTO-2038	3 is attached.		
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status		,			<u></u> . <u>.</u> _		
	MALL ENTITY status. See				LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or to from anyone other th Office.	re-apply any previousl an the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature				Date			
				-	No		
Troning, Virginia 22515	. 150.				the public which is to file (and minutes to complete, including mments on the amount of the Trademark Office, U.S. Dep. S. SEND TO: Commissioner displays a valid OMB control		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usbto.gov

APPLICATION NO	TION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/703,608 11/02/2000		1/02/2000	Sung Bae Jun	CIT/K-132 2776		
34610	7590	03/01/2005		EXAM	INER	
FLESHNER	•	LP .	VU, THANH T			
P.O. BOX 221 CHANTILLY,			ART UNIT	PAPER NUMBER		
				2174		
				DATE MAILED: 03/01/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 360 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 360 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.